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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,699	07/14/2003	Shuqing Cui	87359.1501	3710
75	90 09/22/2004		EXAMINER	
Baker & Hoste	etler LLP		BOLES, I	DEREK
Suite 1100				
Washington Square			ART UNIT	PAPER NUMBER
1050 Connecticut Avenue, N.W.			3749	
Washington, D	C 20036		D. 170.1111 DD. 00.00100	
			DATE MAILED: 09/22/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	-
	10/617,699	CUI ET AL.	(i,j)
Office Action Summary	Examiner	Art Unit	
	Derek S. Boles	3749	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wit	th the correspondence addr	ess
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period or - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirts will apply and will expire SIX (6) MON' , cause the application to become ABA	eply be timely filed  (30) days will be considered timely.  THS from the mailing date of this comr  ANDONED (35 U.S.C. § 133).	nunication.
Status			
1) Responsive to communication(s) filed on 14 Ju	<u>uly 2003</u> .		
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.		
3) Since this application is in condition for alloward	nce except for formal matte	ers, prosecution as to the m	nerits is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 15-20 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6) Claim(s) <u>15-20</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10)☐ The drawing(s) filed on <u>14 July 2003</u> is/are: a)[	oxtimes accepted or b) $oxtimes$ object	ed to by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	•	•	` '
11) The oath or declaration is objected to by the Ex	caminer. Note the attached	Office Action or form PTO	-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.		
2. Certified copies of the priority documents	•		
3. Copies of the certified copies of the prior	•	received in this National Sta	age
application from the International Bureau		e a a b c a d	
* See the attached detailed Office action for a list	or the certified copies not r	eceivea.	
Attachment(s)			
Notice of References Cited (PTO-892)		ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		/Mail Date formal Patent Application (PTO-15 _·	52)

Art Unit: 3749

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 15-20 are rejected under 35 U.S.C. 102(a) as being anticipated by West

(6,612,267). See col. 6, line 44 to col. 7, line 8 and figs. 2 and 3. Regarding claim 20, see col. 6, lines 4-30.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The provided references are representative of the state of the art that is applicable to the applicant's invention. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Derek S. Boles at (703) 308-1804 or fax number (703) 872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0861. The Supervisory Primary Examiner for Art Unit 3749 is Ira Lazarus who can be reached at (703) 308-1935.

D.S.B.

DEREKS: BOLES
PRIMARY EXAMINER
GROUP 3700

9/20/04